



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM1P111.CIP

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
METHOD FOR PATTERNING A LAYER OF A LOW DIELECTRIC CONSTANT MATERIAL, the specification of which,

(check one)

1. is attached hereto.
2. was filed on August 19, 2003 as
U.S. Application Serial No. 10/644,269
and was amended on _____.
3. was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Benefits Claimed?
(Appl. No.)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Country)	
(Filing Date)	

And I hereby appoint the law firm of Martine & Penilla, L.L.P., including Peter B. Martine (Reg. No. 32,043), Albert S. Penilla (Reg. No. 39,487), Michael L. Gencarella (Reg. No. 44,703), Chester E. Martine, Jr. (Reg. No. 19,711), Rick von Wohld (Reg. No. 48,018), George Brian Leavell (Reg. No. 45,436), Fariba Yadegar-Bandari (Reg. No. 53,805), Kenneth D. Wright (Reg. No. 53,795), Michael K. Hsu (Reg. No. 46,782), and Feb R. Cabrasawan (Reg. No. 51,521); and Jeffrey J. Brooks (Reg. No. 35,834) and Michael S. Brandt (Reg. No. 39,119), of Lam Research Corporation as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

Peter B. Martine
MARTINE & PENILLA, LLP
710 Lakeway Drive, Suite 170
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Customer Number 25920

Direct Telephone Calls To:

Peter B. Martine at telephone number (408) 749-6902.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of

Sole or First Inventor: Stephan E. Lassig

Citizenship: U.S.A.

Inventor's signature:

Stephan E. Krueger

Date of Signature: 1-14-04

Residence: (City) Danville

(State/Country) California

Post Office Address: 2114 Deer Oak Way, Danville, CA 94506

Typewritten Full Name of

Second Inventor: Ian James Morey

Citizenship: Australia

Inventor's signature:

Date of Signature: _____

Residence: (City) San Jose

(State/Country) California

Post Office Address:

630 North San Pedro Street, Apt. 5B, San Jo

95110



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FOR ORIGINAL U.S. PATENT APPLICATION**

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Prior Foreign Application(s)

Priority Benefits: Claimed?

Yes No

(Appl. No.)

(Country)

(Filing Date)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of
Sole or First Inventor: Stephan E. Lessig Citizenship: U.S.A.
Inventor's signature: _____ Date of Signature: _____
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Typewritten Full Name of
Second Inventor: Ian James Morey Citizenship: Australia
Inventor's signature: Ian Morey Date of Signature: 1/8/2004
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